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U. S. Department of Agriculture

Announcement

Nineteen Hundred Twenty-Nine



Better Seeds
Better Crops



Our own imported Danish Ballhead
Cabbage, from Photograph

The Farmers' Seed and Supply Store

F. E. SKINNER

57 N. Broad St.

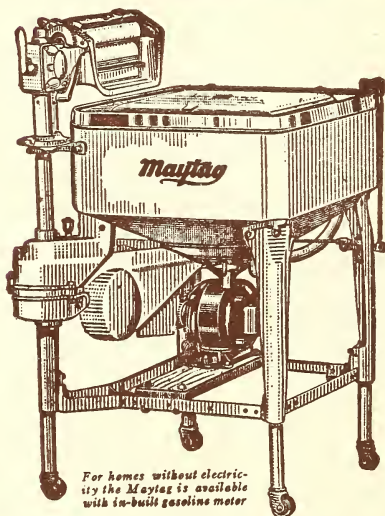
Norwich, N. Y.

D. N. Shoemaker MAR 15 1929

Vegetable Seed Trials

ONLY by actual test can you appreciate how the Maytag washes a tub of clothes in 3 to 7 minutes; how it washes dainty garments as gently as if washed by hand; how it washes heavy apparel with unbelievable thoroughness. The Maytag Gyrafoam has the largest hourly capacity of any home laundry unit in the world; it washes 50 lbs. (dry weight) of ordinary family washing per hour.

See the recent improvements which have made the Maytag better than ever.



For homes without electricity the Maytag is available with in-built gasoline motor

MAYTAG WASHING MACHINE

The Maytag Washer is made with small gasoline engine built underneath for farm use where electricity is not available.

Give us a chance to demonstrate the convenience and efficiency of the Maytag.

ANNOUNCEMENT

For The Year of 1929

To my customers, many of whom have been with me for the past twelve years, I wish again to express my keen appreciation of every order received. Whether this order is large or small I appreciate it, will take good care of it and will render you the best possible service; by so doing I can best prove to you my appreciation of your patronage.

To prospective customers I wish to express the hope that a careful perusal of this catalogue, together with enclosures, will give you a better understanding of the rather varied and extensive lines I handle. Your own knowledge of these goods will indicate to you that the lines on which I hold franchise agencies are high class and leaders in their field.

To both old and new customers I wish to give every assurance that I have safeguarded my purchases of seeds for 1929 in every way possible; buying only from reputable growers, whose stocks I have found by experience are dependable and are adaptable to this locality.

Knowing that the growth and permanence of my business must be based on the dependability of my goods as well as my service, it follows that in order to increase my business I must furnish reliable stock and take good care of orders. Both of these undertakings might be considered wholly in my interest. I believe, however, that aside from every selfish motive my store is rendering a definite service in this community.

I hope you will send me an order, or better still, drive in for it. If I can be of service in solving your planting problems, rest assured I will be glad to do it. My stock of seeds, either field, flower or vegetable, is very complete and in sending to me or coming in for seeds you can be assured of finding what you require.

While I cannot give a warranty covering the crop results of my seeds, I can assure customers that I have obtained them from most reliable sources and believe them true to type and of high germination.



Another season's experience with our imported seed has served to prove their superiority, a larger proportion of our seed stock will therefore be imported this season. This will include a greater part of our flower seed as well as practically all vegetables, particularly root crops. This seed is received direct from one of the oldest and most reliable growers in Denmark.

Egyptian Blood Turnip—Early, turnip shaped, flesh deep blood red.

Crosby's Egyptian—Smooth and round in form, matures very early.

Early Bassano—Medium early; flesh pink and light yellow.

Detroit Dark Red—The standard main crop variety, on account of its extra deep coloring is used extensively for canning.

Big Value—Pkg., 5c; oz., 15c; 1-4 lb., 35c.

MANGELS

Danish Tarjoe—Larger and somewhat darker in color than Golden Tankard; lb., 65c.

Golden Tankard—One of the best yielding and most desirable mangels; per lb., 75c.

Giant Half Sugar — An excellent cooking beet when small, and attain a size of 10 to 12 in. Very desirable for poultry feeding. Per lb., 65c.

Sludstrup—One of the largest growing and most desirable for stock feeding. Per lb., 65c.

LETTUCE

Grand Rapids—One of the best early varieties and if transplanted will produce compact bunches of very tender fringed leaves.

Prize Head — Large, loose heads of finely crimped bright green leaves shaded with brown.

Way-a-Head—An early heading variety in which the center is finely blanched to a rich buttery yellow.

Big Boston—The largest heading variety, particularly desirable for late season growth as it heads up much better in cool weather.

Romaine or Cos Lettuce—Makes a compact upright growth, leaves blanched white inside, very crisp and tender.

All varieties, pkt., 5c; oz., 15c.

CUCUMBER

Early Cluster—One of the best and most prolific pickling varieties.

White Spine—Very uniform in size and particularly desirable for slicing.

Fordhook Famous—One of the best of the Burpee's specials, attaining a length of 12 to 14 inches, always firm, crisp and of most delicious flavor.

Long Green—Combines good pickling and slicing qualities.

Davis Perfect—Very dark green, resembling hot-house grown cucumbers, as they have few seeds and are excellent slicing variety.

Big value packet, 5c; oz., 20c.

SQUASH

Giant Crookneck—As early as the common while they attain much larger size.

True Hubbard and Golden Hubbard—Excellent keepers of splendid quality. Big value pkt., 5c; oz., 20c; lb., \$1.35.

BEANS—Wax and Green Podded

Wardwell, Kidney Wax—An early flat podded variety, one of the best.

Burpee's Pencil Pod Black Wax—Very productive, early and entirely stringless.

Burpee's Brittle Wax—The earliest of all wax beans, round, fleshy pods, of superb quality.

Bountiful—Flat green pods, early.

Refugees—Round green pods, very desirable for canning.

Henderson's Bush Lima—Earliest and most dependable lima.

Big value pkt., 10c; lb., 30c.

POLE BEANS

Kentucky Wonder or Old Homestead — Long green pods, very productive.

Golden Cluster Wax—Flat, wide pods, stringless and of excellent flavor.

Early Leviathan—An early pole lima.

Big value pkt., 10c; lb., 40c.

ONIONS—Burpee's Seed

Prizetaker — Somewhat later but much larger than the Danvers.

Big value pkt., 10c; oz., 30c; lb., \$2.50.

Yellow Globe Danvers—The best table and general market variety. Pkt., 10c; oz., 25c; lb., \$2.00.

Southport White Globe—One of the best keeping and best yielding white onions. Big value pkt., 10c; oz., 40c; lb., \$3.25.

Red Weatherfield—The standard variety, always

a desirable cooking onion. Big value pkt., 10c; oz., 25c; lb., \$2.05.

Bermuda Onion Plants—These plants are grown in Texas, are put up in bundles of 100 plants, can be set as early as sets and bring a crop of mild Bermuda type onions earlier than they can be grown in any other way. Price per hundred, post paid, 45c; per 1,000, \$3.00. Send orders early.

CELERY

Golden Self-Blanching — The best early self-blanching variety. Pkts., 10c; 1-2 oz., 40c.

White Plume—An excellent early sort but not desirable for keeping. Big value pkt., 10c; 1-2 oz., 20c.

TOMATO

Bonney Best—Early, large fruit, solid red and do not crack.

Chalk's Early Jewel—One of the earliest and smoothest light red sorts.

Earliana—The standard early variety and one of the earliest.

Matchless—Best large-fruited main crop tomato.

Ponderosa—A very large, dark red, main crop variety.

Golden Queen—Standard main crop yellow fruit-variety.

Big value pkt., 5c; oz., 40c.

CARROTS

Chantenay or Model—Finest quality, especially desirable for canning.

Danvers Half Long — One of the best market varieties.

Amsterdam Forcing—An excellent, quick growing variety.

Large White Belgian — Grown extensively for rabbit feeding.

Big value pkt., 5c; oz., 15c.

RADISH

Earliest Scarlet Button—Small, extra early.

Scarlet White Tip—Quick growing and a good market variety.

White Icicle—Very crisp and tender, retaining these qualities much longer than other varieties.

Winter Radish—Round Black Spanish.

Big value pkt., 5c; oz., 15c.

TURNIP

Purple Top White Globe—Desirable as a table feeding variety.

White Rutabaga — One of the best large table varieties.

Yellow Rutabaga — An excellent cooking sort, preferred by many to the white. Either of above, oz., 10c; 1-4 lb., 20c; 1 lb., 75c.

Long White Cowhorn — A long yellow feeding turnip, 1 lb., 60c.

Purple Top Strap Leaf—Good for cooking when small, and a desirable feeding variety. Oz., 15c; 1-4 lb., 35c; 1 lb., 50c.

Our seed is put up in 5c packets containing as large quantity as any of the commission seed firms, many of whom sell their packets at 10c. Seed is put up as used, from new stocks, thus assuring our trade of fresh seed of high germination and strong vitality.

We have at hand the catalogue of one of the larger seed houses which devotes considerable space to special prices to market gardeners. On every item listed our regular retail price is as low if not lower than their special price.

“Good seed is cheap at any cost,
Poor seed is time and money lost.”

FIELD SEEDS

Our stock of field seeds have been selected with care, are the best obtainable in every instance and are seeds adapted to this territory. By early and ample purchases we are well prepared to supply customers with highest grade seeds of proven purity and good vitality.

We continue direct importation of vegetable and flower seeds from the same source as in former years; one of the largest growers in Denmark. This assures our trade of uniform quality, high germination and dependability of type.

PEAS

Nott's Excelsior—One of the largest pod dwarf varieties and one of the best yielders.

Premium Gem—An improved variety, producing well-filled pods.

—Gradus — The best and earliest of the larger growing varieties.

Thomas Laxton—Similar to Gradus, both growing about 2 to 3 feet.

Laxtonian—Largest pod of the dwarf varieties; used extensively as an early market variety.

Dark Pod Telephone—The most desirable later variety.

Bliss Everbearing — Very prolific, continues to bloom and bear longer than most varieties.

Champion of England—Big yielding late variety.
Per lb., 30c.

Special prices in quantity.

Write for prices by the bushel for field planting.

SWEET CORN

Golden Bantam	per lb., 30c
Black Mexican	per lb., 25c
Early Minnesota	per lb., 25c
Howling Mob	per lb., 25c
Red Cob Cory	per lb., 25c
Peep-O-Day	per lb., 25c
Hickok Improved	per lb., 25c
Stowell's Evergreen	per lb., 20c

Either of the latter varieties for field planting at
\$4.00 per bushel.



OUR IMPORTED DANISH BALLHEAD CABBAGE REPRODUCED FROM ACTUAL PHOTOGRAPH

We have imported our cabbage seed direct from the growers in Denmark for the past six years, learning by experience that this seed was more uniform in quality, was true to type and always of high germination.

Tests made by Cornell have shown our seed free from disease and in two variety tests conducted by the State College in 1924, Ohlsen's seed, which we sell, showed heaviest tonnage out of 17 strains of imported and domestic Ballhead seed used in these tests.

Ohlsen's seed also stood the highest in the 1926 test.

The growers of this seed state that it is free from disease; tests made by Cornell have proven it so. There is, therefore, no need of treating the seed, which process so frequently injures the germination.

Aside from the Ballhead we import several varieties of early cabbage, including the Copenhagen Market. Another cabbage which we have found a better yielder than most reds is our Red Kissen-

drup. This is a heavy yielding, dark red strain, which produces very heavy tonnage.

When bought in even pounds the Ballhead seed will be delivered in sealed bags, fractions of a pound are resacked.

Seed will be sent post paid at the following prices:

	1 lb.	½ lb.	¼ lb.
Danish Ballhead	\$3.50	\$1.80	\$.95
Copenhagen Market	3.60	1.90	1.00
Red Kissendrup	5.00	2.65	1.40

Our Cauliflower seed is from the same sources as our cabbage. We have the Early Snowball, Dwarf, Erfurt and Large Danish or Dry Weather.

As there is some demand for home grown Ballhead seed, we have this year bought some of this from one of the largest and recognized as the best growers in this country. We would be glad to have growers try out this seed.

Price, \$5.00 per pound.

FIELD SEEDS

Clover — Both mammoth and medium Red “Crown” and “Pinetree” brands and “Imperial” Alsike. This is all American grown seed and the brands indicate the quality.

Timothy—We handle nothing below Conklin’s “King” and Craver-Dickinson’s “Pinetree” brand in quality. These grades are 99.60 per cent pure.

Canadian Hardy Alfalfa — The Ontario Verigated Alfalfa is moderate in price and has been proven by extensive experiments by the State College to be well adapted to our growing conditions. This seed costs less than Red Clover.

Canadian Grimm Alfalfa — This is hardy seed and will withstand our severe winters. Both the Verigated and Grimm are received in sealed bags and are certified.

There is a serious shortage of hardy Alfalfa seed this year, particularly Canadian grown.

By making a fortunate early purchase of Ontario Verigated we will have an ample stock of this as well as Canadian Grimm.

White Blossom Sweet Clover—This does well under favorable conditions, is particularly desirable for pasture and is used very successfully when sown in corn at last cultivation, providing fall and early spring pasture or is a big soil builder when plowed under.

Farmogerm — A seed and soil inoculant, improves the growth of all legumes. Your soil re-

quires nitrogen and a well inoculated legume crop is the best and cheapest way to provide it. Farmogerm is put up in one and two acre sizes.

Pasture Mixture — We have a special pasture mixture containing the proper proportion of early grasses, desirable clovers and those grasses which will withstand dry weather and late summer conditions.

Special Lawn Mixture—Made up of those grasses which provide a short thick growth, also adapted to shady places. Our mixtures are made up of the best varieties, some of them imported, for producing a thick velvety lawn.

Other grasses which we carry in stock are Red Top, Orchard Grass, Kentucky Bluegrass, European and Creeping Bent, Sheep's Fescue, Wood Meadow Grass, White Dutch Clover, Alsike and White Dutch mixture, making a desirable pasture clover; also Alsike and Timothy mixture.

SEED GRAINS

Early Wonder Oats	Ithacan Oats
Oderbrucker Barley	Alpha Barley
Marquis Wheat	Cornellian Oats
Canadian Swedish Oats	Japanese Millet
Speltz or Emmer	Buckwheat

CANADA FIELD PEAS

INOCULATE THIS
SEED WITH
FARMOGERM

Our seed is Michigan grown, of superior quality, and carefully milled.

Sown with oats and winter vetch these peas produce an abundant crop, which makes most valuable ensilage, or if allowed to come nearer maturity before cutting, makes desirable hay. If seeding is done with this crop, the vetch makes a valuable addition to the clover hay the following year. Canada Peas are a legume and improve the soil on which they are grown.

WINTER OR HAIRY VETCH

INOCULATE THIS
SEED WITH
FARMOGERM

Vetch is equal to Alfalfa in feeding value and being a nitrogen gathering plant, it improves rather than impoverishes the soil.

VETCH

Sown with oats or oats and peas for silage, or for hay, vetch is a valuable crop. We have both the spring and winter varieties, but recommend the latter, as it does better in this locality, and, being a biennial, gives a good crop the second year.

WHITE MARROW PEAS

An excellent crop with oats for early cutting, as they make an earlier and more abundant growth than Canada's.

SUDAN GRASS

Coming into general use within the last two years, Sudan Grass has already demonstrated its value as a forage crop for hay. It makes a larger growth than Millet, will produce two crops and cattle prefer it to any other kind of millet.

SOY BEANS MEAN MORE CASH

Instead of waiting for the price of milk to go up, start now to produce milk at lower cost. Three crops that will help you do this are Alfalfa, Root crops, such as Mangels, Turnips, Cabbage or Soy Beans. The real value of the latter crop is just being realized.

Soy Bean hay, cut before beans have ripened, has a greater value in protein and fats than Alfalfa hay.

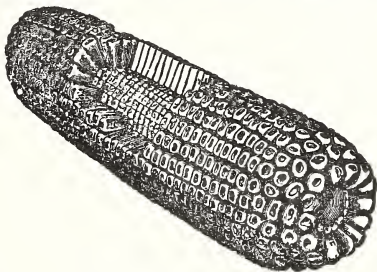
Soy Beans, cut green and packed with corn for silage, will make a perfect ration of much greater value than corn alone.

Soy Beans, when planted with corn, aid its growth rather than curtail it; the nitrogen gathered by the beans becomes available for the corn.

Sunflower is a most desirable crop for ensilage; cut when about one-fifth in seed before stalks become hollow, it compares with alfalfa for feeding value.

Dwarf Essex Rape — Particularly desirable for hogs, hens or sheep. Makes a quick growth and can be pastured down or mown repeatedly.

COME TO US FOR GOOD SEED CORN



ENSILAGE CORN

Our principal sales of corn for silage are the Sweepstakes type. Our stock of this superior corn

comes to us from one of the larger seed corn houses, which is equipped with every facility for curing and handling corn. This insures clean seed, properly graded and of dependable germination. The Sweepstakes corn gives a satisfactory green tonnage, ears heavily and reaches a desirable stage of maturity at the time of silage harvest.

Cutting through field of our West Branch Sweepstakes on farm of Spencer Aldrich near Norwich. Note heavy foliage on bundles that appear to cover the ground.

We have assurance from our growers that the quality as well as germination of our West Branch Sweepstakes seed will be up to the highest quality of former years.

Lancaster County Sure Crop—This is a Southern Pennsylvania grown, early maturing variety of the Sweepstakes type. It makes a growth of stalk, leaves and ears similar to this variety and matures ears to about the same degree.

Long Island Luce's Favorite—Is too well known to need comment. Our stock is from the same dependable source as in former years, and the quality equal to the best.

Conklin's Early Wonder—An excellent early ensilage variety of the Sweepstakes type put out by E. W. Conklin and Son.

Blue Mountain Ensilage—A superior strain of the large Eureka corn. This seed is Virginia grown, is selected for seed purposes and is the largest growing ensilage corn.

In addition to the above we have the Sweepstakes of the Consolidated Record Association, as well as Leaming, Pride, Gold Mine, Smoky Dent and Eureka. All are selected seed stock.

CERTIFIED SEED POTATOES

White Rurals—This variety takes the place of No. 9's, Heavy Weights, Rural New Yorkers, Sir Walter Raleighs and some other less known strains, which are practically the same and have been standardized by the New York Potato Growers' Association under the name of Smooth Rurals or White Rurals.

Irish Cobblers — One of the best early White varieties, always has a good market for seed stock.

Rural Russets — An excellent cooking variety and good yielder.

In addition to the above certified seed we always have home grown stock of standard varieties.

FIELD OR FLINT CORN

King Philip—This is a red glaze corn, making a

large growth of stalk and yielding far ahead of most yellow varieties; a ninety day corn.

Sanford White—Our stock is early and will mature in almost any locality.

Eight and Twelve Yellow Flint—Many people prefer yellow corn, and it is always dependable. We have a good seed.

We handle only locally grown flint corn. Experience has shown that this corn when shipped in from other localities is not apt to mature here. We therefore sell only locally grown seed.

On account of the constantly changing market and a desire to quote closely at all times we do not issue a price list with catalogue. An inquiry will bring prompt quotation on any seed you may be interested in. If you drive in for seed you may rest assured you will find the price as low as can be made, on similar quality, by anyone.



We will have an assortment of ten colors of Hybrid perpetual blooming roses. Each one separately wrapped selling at 60c each. Also an assortment of best climbers at 50c each. These are two year old bushes and excellent value.

NURSERY STOCK

Our fruit and ornamental trees and shrubs are obtained from one of the best state nurseries and are sold at prices much below those charged by canvassers. Prices on standard apples in lots of 10, 85c; special varieties, 90c. Besides all the older standard sorts we can supply the Delicious, Chenango or Strawberry, Wealthy, Stark, etc., in fact, anything in Apple, Pear, Plum, Cherry or the small fruits.



BERRY PLANTS

Strawberry Plants: Dr. Burrill, Gibson, Senator Dunlap, 35c for 25, \$1.15 per hundred; Black Raspberries, Kansas and Plum Farmer, 75c per doz., \$3.00 per hundred; Columbias, \$1.25 per doz., \$6.50 per hundred. Prices of any other kind of berries or different varieties of the above quoted on request; special prices in quantity.

BULBS AND ROOTS

Asparagus roots, Conover's Colossal and Washington, \$1.75 per hundred. Dahlia, Gladiolus, Canna, Peony, Phlox are carried in stock. Other bulbs obtained quickly at catalogue prices.

Cyanogas — Cyanide gas for killing rodents in burrows and for woodchucks.



Semesan — A mercurial disinfectant for the control of seed plant and soil diseases, a preventive of many crop diseases, an aid to better germination of seed and stronger vitality of plants.

FERTILIZERS

Sheep's Head Brand of pulverized sheep manure. This is a complete fertilizer, especially desirable in treatment of lawns, as it furnishes all the fertilizing elements necessary together with humus, without the annoying features of the stable manure and without the danger of spreading weed seeds. This material costs less and does the work better than any other lawn fertilizer.



We also carry Bone Meal, Nitrate of Soda, P Food and special lawn and garden fertilizer well as general field fertilizer.

SPRAYING MATERIAL AND INSECTICIDES

Pyrox — Kills all eating insects and prevents blight. A combination of arsenate of lead and Bordeaux mixture put up in convenient form. A general insecticide and fungicide.

Dry Powdered Lime and Sulphur—For dormant spraying of fruit trees and in combination with other material for later spraying.

Dry Powered Arsenate of Lead — Arsenate of zinc, Bordeaux and combination of the latter, making a desirable general spray material to be used for dusting or spraying; also Sulphate of Copper, Lime, etc.

We sell the General Chemical Company's "Orchard Brand" spraying material, and would be glad to quote in quantity to those interested.



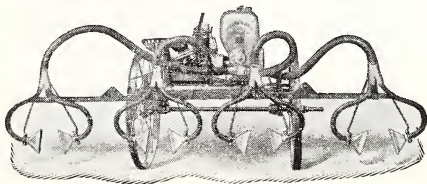
"Black Leaf 40" Nicotine Sulphate (40 per cent Nicotine), guaranteed—The standard contact insecticide for spraying fruits, vegetables, rose bushes, plants, etc., in the control of aphid, leaf hopper and any sucking insect. It is absolutely effective without any possibility of injury to the plant. 1 oz. bottle, sufficient for 6 gallons of spray, 35c.

We have this in larger containers for killing lice on poultry.

MASTER PLANT SETTERS

These setters are well and favorably known, are a great labor saver and do the work as well as it can be done by the slower hand method.

NIAGARA POWDER GUN



We also sell the Niagara hand duster, dusting two rows at a time, and the Niagara dusting material, easily applied and effective.

GALVANIZED WATER TANKS

Round end storage tanks from 2 to 8-barrel capacity or larger. These tanks are made of heavy galvanized iron with angle iron frame and supports, well riveted and soldered. Suitable for use as stock watering or for sap or water storage. Reasonably priced.

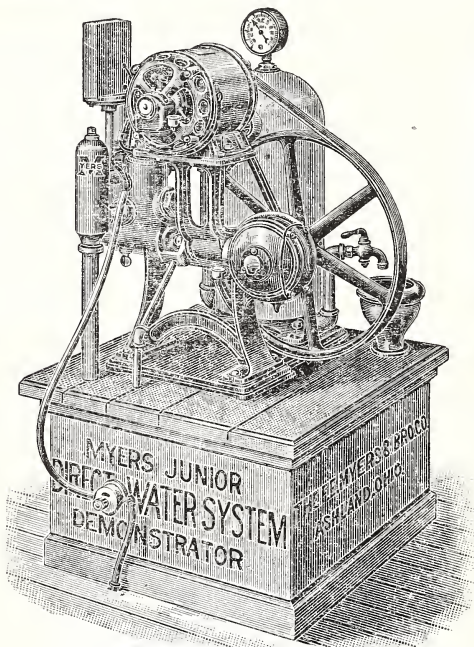
Harrow Points—Double wear points can be attached to any harrow tooth. Price, each, 35c. Harrow shoes with bolts, \$2.75 per set.

BARN EQUIPMENT



We sell the Simplex line, which includes stanchions and stalls, water bowls, litter and feed carriers, ventilators, scrapers, milk stools, etc.

This equipment is extremely moderate in price. We have several jobs installed in this vicinity which we will be glad to show prospective customers.



The Myers Electric Water Supply System gives you fresh water always on tap. If you have electricity you need a Myers system, if dependent on wells for your water supply.

We also sell the Hudson water systems and barn equipment.

GOODYEAR MECHANICAL RUBBER GOODS

Glide and Klingtite belting in endless and cut length. These belts are frictioned surfaced, will not shrink or stretch and stand up to the work for years of satisfactory service.

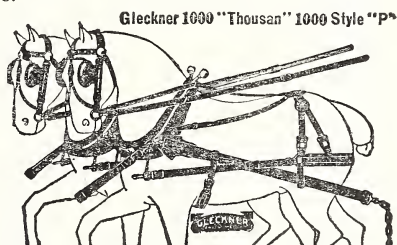
We also have Sawyer endless belts and have a large stock of second-hand leather belting in all widths up to 19 inches.

STEWART CLIPPING MACHINES

We now have a Stewart Electric Clipper at \$45.00. Also the ball bearing enclosed type hand clippers.

We now have a power clipper grinder, doing this work for 40c per pair.

Gleckner's 1000 harness and other makes of standard team harnesses, collars, blankets, saddles, etc.



We have a large stock of army harness parts, strap work and findings and standard army harness with breeching, \$42.00.

We have a large stock of army halters, ties, collars and extra harness parts.

We carry dog collars and harnesses.

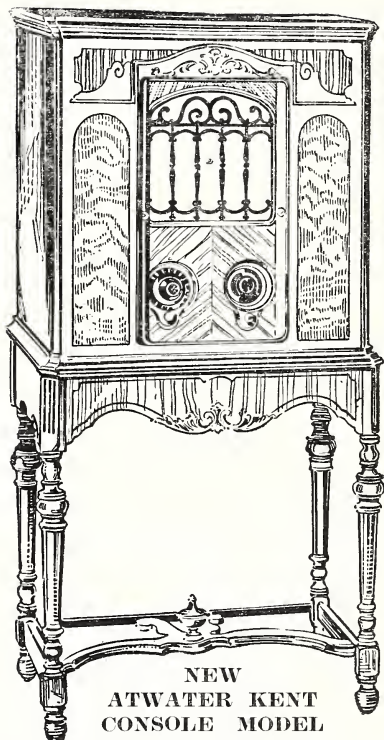
PERFECTION MILKING MACHINE

We sell and service this well and favorably known milker as we have for the past nine years. We also sell the Uebler Milker, which is well and favorably known in this locality.

Should it be necessary for you to make a change in either engine or milker pump investigate the Taylor Vacuum Engine. This does away with pump and gives a most satisfactory engine.

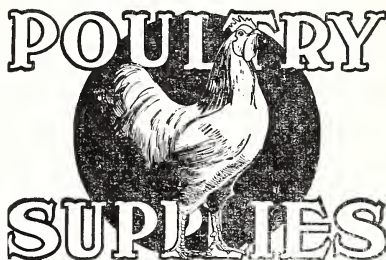
FOR THE DAIRY

Monarch and B-K sterilizing solutions. Wyandotte Cleanser. Cotton discs for strainers. All metal milk stools, Milking Machine hose, teat dilators, Cow hobbles, Cattle ties, Cow pokes, Stock food, Kow Care, Bag Balm, Milk Scales.



NEW
ATWATER KENT
CONSOLE MODEL

We also sell the Crosley line, which includes the new electric sets as well as the dependable battery tube. In the somewhat higher priced line we have the Bosch, which is a very superior receiver of wonderful tone quality.



POULTRY SUPPLIES AND DAY OLD CHICKS

Last season we distributed several thousand chicks from one of the largest hatcheries in the country. We are selling their stock again this year, as we found them strong, healthy chicks, which proved to be good type, well bred and good layers.

Following are the prices, 100 per cent live delivery guaranteed:

	50	100	500	1000
S. C. White and Brown Leghorns	\$8.00	\$14.00	\$63.00	\$122.00
Buff Leghorn and Anconas	8.50	15.00	68.00	128.00
R. I. Reds	9.25	15.50	74.00	144.00
Barred and White Rocks and Wyandottes	9.50	16.00	67.00	128.00

For more complete list of breeds handled, as well as other poultry supplies, we call attention to enclosed leaflet.

POULTRY SUPPLIES

Brooders—Electric, Oil and Coal.

Incubators—Oil and Electric.

Thermometers for incubators and brooders.

Thermostat wafers—Egg Graders—Fountains—

Feeders — Hoppers — Putnam Stoves — Brooder

Heaters—Leg Bands — Carbolinium — Dr. Hess'

Remedies.

BIRDS AND SUPPLIES

A large assortment of brass and enameled cages and stands, also brackets, bath and feed cups, springs, etc. Max Geisler's roller seed, remedies and all bird products. Song restorer, little bird food, bird grit and all bird seed in bulk.

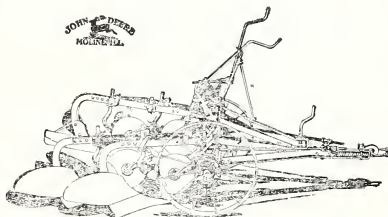
St. Andreasberg Rollers; the finest singing canaries.



Believing that one full line is better for purchaser as well as dealer, and believing that the John Deere is the one best line, we sell John Deere implements exclusively. Every implement bearing this well known trade mark is made in a John Deere Factory and the purchaser is assured of repair service during the life of that implement. You are not buying an orphan when you buy a John Deere product.

With a factory and distributing house in Syracuse the company is in position, and has a disposition to render prompt and efficient service in this territory. As a dealer desiring to constantly in-

crease my business, I augment the company's will to serve by giving the best possible dealer helps, employing competent mechanics to set up and service any equipment I sell.

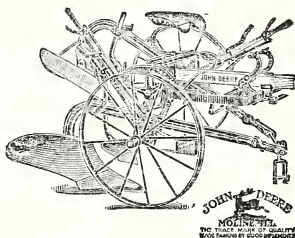


The new John Deere two-way tractor plow, 4 bottoms; plow back and forth with no dead furrows. The tractor plow you have been looking for.

John Deere Two-Way Sulky. Quick Detachable Shares.

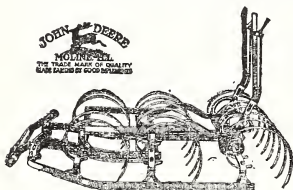
For hillside or irregular fields, where it is desirable to throw earth all one way, there is no equal to the Two-Way. It prevents washing, keeps furrows straight and leaves no dead furrows. In dry climate makes possible harrowing and planting before moisture leaves soil.

All strain-bearing parts made of steel, all other parts of finest malleable. To raise bottoms, operator merely presses lug and team does lifting. Remember, it can be used as either right or left-hand plow.



In addition to this improved two-way sulky we have the No. 40 Fordson plow, a new 2 bottom plow for the new 10-20 tractor, and the No. 5 3 bottom plow, as well as walking plows. All tractor plows use the same bottoms and are made by the Syracuse Chilled Plow Company. The two-way plow also uses this same bottom with quick detachable shares. These with other wearing parts we always have in stock.

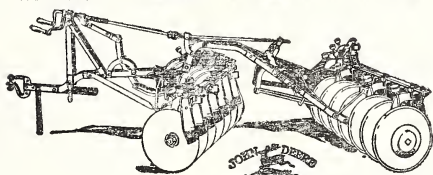
Syracuse Steel Frame Float Harrow—Spring-Tooth.



Frame of angle steel, sled-runner style, shod with wearing shoes. Tooth bars are channel steel raised up and journaled in malleable iron sockets. Inner frame gives fine outlet to trash. Levers operate tooth bars and give instantly any required pitch. Runners have sufficient bearing to steady harrow so soil is thoroughly worked up and pulverized.

We carry middle sections, which convert this harrow into three or four sections for tractor.

HARROW WITH YIELDING LOCK

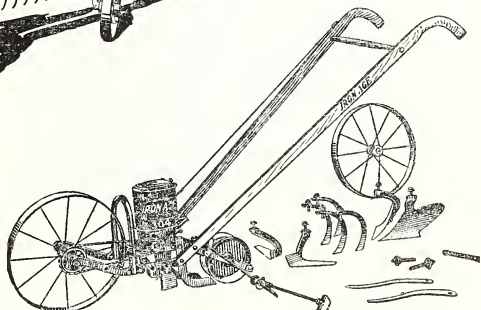
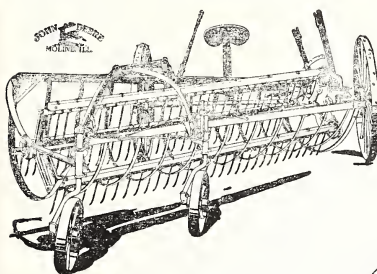


This is a new type of John Deere Disc Harrow with original and exclusive features that you will greatly appreciate.

Convenient angling cranks, operated from the tractor seat give easy and positive control of the gangs; automatic yielding lock coupling and aligning device prevents the rear end disc from trailing the front disc.

Adopt the John Deere method of air curing hay, following mower after hay is wilted with left de-

livery rake turning hay on to dry stubble, curing in windrow, thus keeping h a y green with no loss of leaves or fine stems.

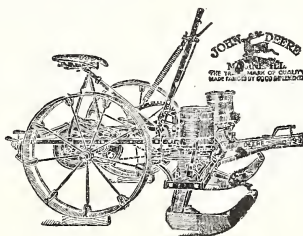


This seeder sows all garden seeds from the smallest up to peas and beans; will distribute as small quantity as a single packet with great precision. Has all the cultivating attachments.

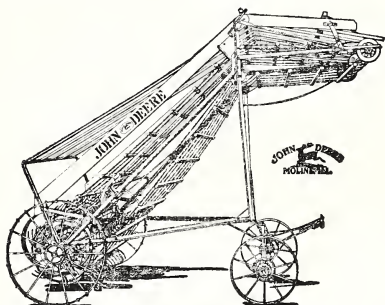
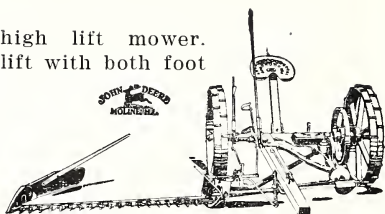
THE JOHN DEERE PLANTERS.

No. 999 Corn Planter.

Accuracy of drop is the keynote in John Deere Planter design. The new Natural Cell Fill Edge Delivery seed plate is most accurate. The No. 999 plants 2, 3 or 4 kernels per hill at will of operator without changing plates. Drilling distances varied in the same manner. Nine drilling distances with each set of plates. Handles greatest variety of corn and other seeds most satisfactorily.



John Deere high lift mower. High and easy lift with both foot and hand lift, light draught, no side draught, all adjustments simple and effective. An outstanding machine.

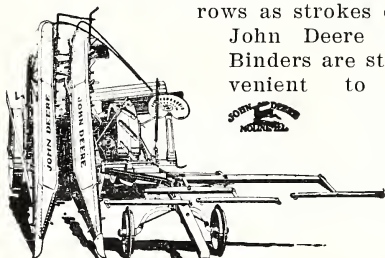


The new John Deere single reel loader, with fore carriage and drop head, light draught, ample capacity. We also have the new Deere double cylinder loader.

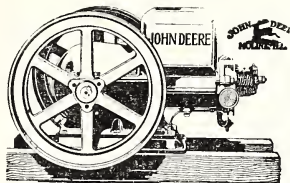


JOHN DEERE-DAIN HAY LOADER

The one-man hay loader with the force delivery which pushes hay forward on the wagon. Straight chain drive, and geared at proper speed for best work. Gathers hay cleanly from swath or windrows as strokes of rakes overlap.



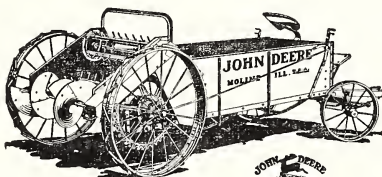
John Deere Harvesters and Binders are strongly built, convenient to operate, light draught and have optional equipment; adaptable to modern power farming.



The new John Deere engines, made in 1½, 3 and 6 H. P. size. Gears all enclosed, self-oiling from crankcase. A dependable engine.

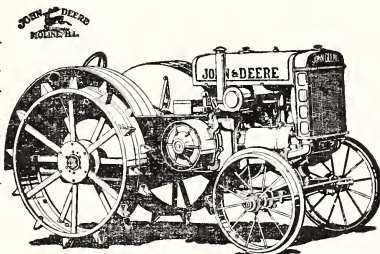
Model "E" Engine, No. 2. Simple in construction, self-oiling, made in 1½, 3 and 6 H. P. sizes.

As we do a large amount of engine repair work and deal extensively in farm engines, we always have good bargains in second-hand engines.



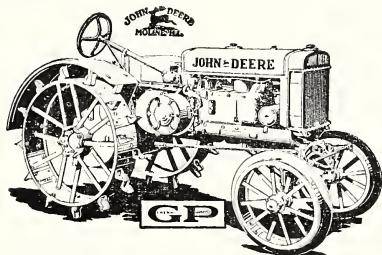
The new John Deere tight bottom spreader, with end gate, has many features which make it a jump ahead of any other spreader.

Simpler by hundreds of parts. Lighter by hundreds of pounds. Working parts fully enclosed automatically oiled.



NEW JOHN DEERE 15-27 TRACTOR

Abundance of power to do all the work of the farm, easily, rapidly and profitably.



The John Deere 10-20 general purpose tractor. This is a new model, short turn farm tractor. Moderate price, it fills the field of a standard two bottom plow tractor.

COST OF FARM IMPLEMENTS

A good farm implement does its work for many years at a cost of only a few cents an acre for the work done each year. It makes farming operations easier, faster, more timely; it decreases the cost of production, it increases yield per acre.

You lose good hard dollars when you try to get along without any wealth-producing implements that you actually need.

Stated another way, "you pay for it without getting it."

BARGAIN LIST

Perfection Harrow for use with tractor plow, \$14.00; regular price, \$20.00.

Acme Harrow, \$23.00; regularly sold at \$28.00.

SECOND-HAND GOODS

Ireland Drag Saw, Engines from $\frac{1}{2}$ H. P. to 5 H. P., I. H. C. Manure Spreader, McCormick Mowing Machine, Sulky Cultivator, several hand and power washers, electric washers, light single and double harness, milking machines, radios.

MACHINERY REPAIRS

Our stock of Sections, Guards, Plates, Knife Heads, Pitman Boxes, etc., for all machines is complete.

We carry binder Canvas and a general stock of repairs, which includes the essential wearing parts of all machines, also a complete list of John Deere and Syracuse plow parts.

We give particular attention to our Repair Orders, as we consider this an important branch of our business.

We believe the goods enumerated possess especial merit, and as we take advantage of every possible buying discount, are in a position to make favorable prices.

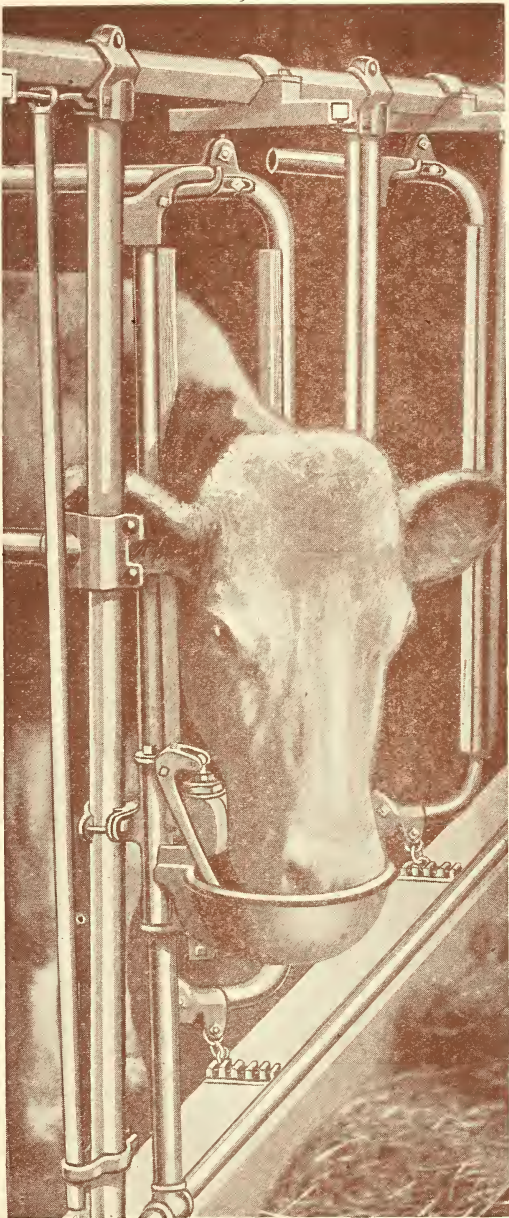
Being in a position to give expert mechanical service, means that implements will be properly set up, and that this service is available in the care and handling of Milkens, Engines, Ensilage Cutters, etc.

We appreciate your patronage.

SKINNER'S SEED AND SUPPLY STORE.

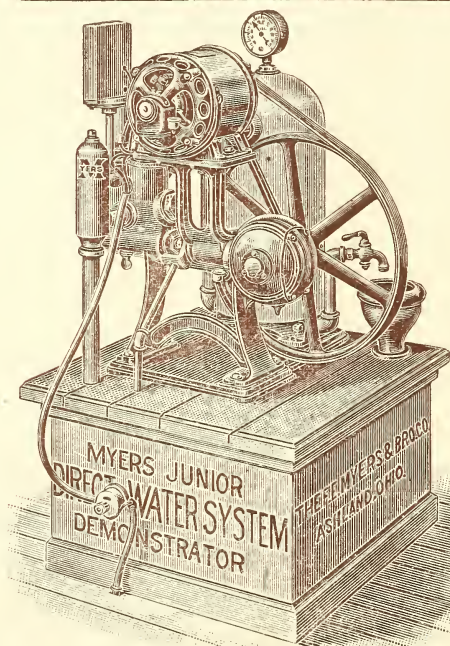






We sell the Simplex line of farm equipment which includes stanchions, stalls, pens, water bowls, etc. When repairing stables remember we have the handy concrete mixers.

Say It With Flowers
but Grow Your Own



If you have electricity, install an automatic water supply system. You always have fresh water on tap.